12-10-01

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UTILITY PATENT APPLICATION TRANSMITTAL
Submit an original and a duplicate for fee processing
(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO: **Commissioner for Patents** **Box PATENT APPLICATION** **Washington, D.C. 20231**	Attorney Docket No. 96-2088-B First Named Inventor Dai Express Mail No. EL604657160US

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS

APPLICATION ELEMENTS

1. ☒ Transmittal Form without Fee
2. ☒ Specification (including claims, abstract and cover sheet)   [Total Pages 26]
3. ☒ Drawings   [Total Sheets 11]
4. ☐ Oath or Declaration [Total Pages   ]
   a. ☐ Newly executed
   b. ☐ Copy from prior application
      [Note Boxes 5 and 18 below]
      i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. ☐ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer Code Listing (See 1.96)
   a. ☐ Microfiche Appendix
   b. ☐ CD-Rom (in duplicate, with separate transmittal)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
   a. ☐ Computer Readable Copy
   b. ☐ Paper Copy
   c. ☐ Statement verifying above copies
8. ☐ Small Entity Status
   ☒ is claimed
   ☐ Statement filed in prior application; status still proper and desired
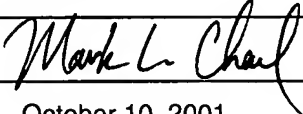   ☐ is no longer claimed.

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers
10. ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)
    ☐ PTO-1449 Form
    ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
16. ☐ A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i)
17. ☒ Other: Petition for Three-Month Extension of Time in U.S. Patent App. No. 08/789,886, filed January 28, 1997 (Atty. Docket No. 96-2088)

18. ☒ This is a CONTINUING APPLICATION. Please note the following:

   a. ☐ This is a ☒ Continuation ☐ Divisional ☐ Continuation-in-part of prior application 08/789,886, filed January 28, 1997.

   b. ☐ Cancel in this application original claims   of the prior application before calculating the filing fee. (At least one claim must remain.)

   c. ☐ Amend the specification by inserting before the first line the sentence:
   This is a ☐ continuation ☐ divisional ☐ continuation-in-part of application Serial No.

   d. ☐ The prior application is assigned of record to   .

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 96-2088-B	

APPLICATION FEES

BASIC FEE				$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	10 -20=	0	x $18.00	$
Independent Claims	5 - 3=	2	x $84.00	$ 168.00
☐ Multiple Dependent Claims(s) if applicable			+$270.00	$
		Total of above calculations =		$ 908.00
		Reduction by 50% for filing by small entity =		$(454.00)
☐ Assignment fee if applicable			+ $40.00	$
			TOTAL =	$ 454.00

19. ☒ Please charge my Deposit Account No. 13-2490 in the amount of $914.00 (App. fee and Ext. of Time fee)

20. ☐ A check in the amount of $ ____ is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:
   a.   ☒   Fees required under 37 CFR 1.16.
   b.   ☒   Fees required under 37 CFR 1.17.
   c.   ☒   Fees required under 37 CFR 1.18.

22.   The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

23. CERTIFICATE OF MAILING

I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.

24. USPTO CUSTOMER NUMBER

20306

PATENT TRADEMARK OFFICE

McDonnell Boehnen Hulbert & Berghoff

25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Mark L. Chael, Ph.D.
Reg. No.	44,601
Signature	*Mark L. Chael*
Date	October 10, 2001

UTIL (Rev. 11/21/00)